P.01

JUL 0 5 2005

VIA FACSIMILE: 703/872-9306

Atty. Docket No. KIK01 P-322A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

2863

Examiner

Xiuqin Sun

Applicant

: Kenichiro Kobayashi et al.

Appln. No.

10/737,336

Filing Date

Confirmation No.

December 16, 2003

For

6152 METHOD AND APPARATUS FOR DIRECT IMAGE PICK-

UP OF GRANULAR SPECK PATTERN GENERATED BY

REFLECTING LIGHT OF LASER BEAM

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the Patent and Trademark Office on the date shown below:

1. Claims as Amended (3 pages) RECEIVED **OIPE/IAP**

2. Response (16 pages)

JUL 0 6 2005

YOU SHOULD RECEIVE A TOTAL OF 20 PAGES.

Price, Heneveld, Cooper,

DeWitt & Litton, LLP

695 Kenmoor, S.E.

Post Office Box 2567

Grand Rapids, Michigan 49501

(616) 949-9610

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Dear Sir:

Enclosed is a response to the Office Action dated March 4, 2005. The items checked below are appropriate:

Applicants hereby petition for a one month extension of time to respond to the above Office Action. The fee of \$120.00 for the Extension is enclosed.

Any fee for additional claims has been calculated as shown below:

CLAIMS AS AMENDED

	Col. 1		Col. 2	Col. 3	Small	Small Entity		Other Than A Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee	
Total Claims	*17	Minus	**17	=0	x \$25	\$	X \$ 50	\$0	
Independent Claims	*11	Minus	***11	=0	x 100	\$	X \$200	\$0	
First Presentation of Multiple Dependent Claims \$180					\$	X \$360	\$0		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$		\$0	

^{*} If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3

^{**} If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

Applicant

Kenichiro Kobayashi et al.

Appln. No.

10/737,336

Page

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*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Each Additional Group of 50 Pages That Exceeds 100 Pages

Col. 1		Col. 2	Col. 3	Small Entity		Other Than A Small Entity	
No. of Groups Remaining After Amendment		Highest No. of Groups Previously Paid For	Present Extra Groups	Rate (each add'l 50 pages over 100)	Add'1Fee	Rate (each add'l 50 pages over 100)	Add'l Fee
	Minus	*	= **	x \$125	\$	X \$250	\$

One "group" is a set of 50 application (specification, claims, abstract and drawings) pages.

- * If the entry in Col. 2 is more than the entry of Col. 1, write "0" in Col. 3
- ** If the entry in Col. 3 is not "0," pay the required fee.

	Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted or is enclosed.
·	No additional fee is required.
	A fee of to cover the utility application size fee is enclosed.
	A fee of to cover the cost of the additional claims added by this response is enclosed.
<u>X</u>	A fee of \$120.00 to cover Petition for Extension of Time is due.
	A check in the amounts of is enclosed to cover the above fees.

Applicant

Kenichiro Kobayashi et al.

Appln. No.

10/737,336

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<u>X</u> Please charge any fees or credit overpayment to Deposit Account 16 2463. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date

Marcus P. Dolce, Registration No. 46 073

Price, Heneveld, Cooper, DeWitt & Litton, LLP

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MPD/msj

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JUL 0 5 2005

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Alexandria, Virginia 22313-1450

Dear Sir:

RESPONSE

In response to the Office Action mailed March 4, 2005, Applicants respond as follows.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.